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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Fingolimod EP Impurity E**

#### Identification:

Chemical Name: 2-amino-2-(4-octyl-2-(4-octylphenethyl)phenethyl)propane-1,3-diol

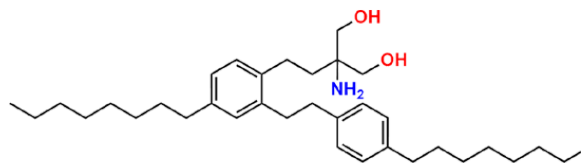
Synonyms : Fingolimod 2-Phenethyl Analog ;  
Fingolimod ortho-  
Octylphenethyl Impurity

CAS Number : 851039-25-3

CAT Number : CP-F2005

Molecular Formula : C<sub>35</sub>H<sub>57</sub>NO<sub>2</sub>

Molecular Weight : 523.83



#### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.